In re Application of:	Richard A. Jol	anson
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Filed:

March 31, 2004

For:

Magnetically Differential Input

Serial No.:

10/814,606

Group Art Unit:

2832

Examiner:

Unknown

Atty Dkt:

SIL.0006US

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below:

1/7/2005 Date

Name

Jennifer Juarez

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT UNDER 37 C.F.R. §3.73(b), ELECTION UNDER 37 C.F.R. §3.71, and POWER OF ATTORNEY

Sir:

This document provides a Statement under §3.73 by the Assignee, an Election by the Assignee under §3.71 to prosecute at the exclusion of the inventor(s), and a Power of Attorney from the Assignee.

Statement Under §3.73(b)

The undersigned states that it is the Assignee of the entire right, title and interest in the Patent application identified above by virtue of either:

A. 🛛	An Assignment from the inventor(s) of the patent application/patent identified above. The
	assignment was recorded in the United States Patent and Trademark Office at Reel
	, Frame, or for which a copy thereof is attached.
OR	

В.	A		title from the inventor(s), of the patent application/patent identifient assignee as shown below:	ed above, to the
	1.	From:	То:	The
			was recorded in the United States Patent and Trademark Office at Reel_, or for which a copy thereof is attached.	
	2.	From:	То:	The
		document	was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.	, Frame
	3.	From:	To:	The
			was recorded in the United States Patent and Trademark Office at Reel, or for which a copy thereof is attached.	, Frame
		Addit	tional documents in the chain of title are listed on a supplemental sheet.	
	Copie	[NO] origin	aments or other documents in the chain of title are attached. TE: A separate copy (i.e., the original assignment document or a true nal document) must be submitted to Assignment Division in accordance Part 3, if the assignment is to be recorded in the records of the USPT [08]	nce with 37
	:			

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

Election under §3.71

The Assignee hereby elects under 37 C.F.R. §3.71 to prosecute the application to the exclusion of the inventor(s).

Date: 8/23/04

Power of Attorney

The Assignee revokes any previous Powers of Attorney and appoints Timothy N. Trop, Reg. No. 28,994; Fred G. Pruner, Jr., Reg. No. 40,779; Dan C. Hu, Reg. No. 40,025; Howard R. Boyle, Reg. No. 29,617; Mark J. Rozman, Reg. No. 42,117; and Rhonda L. Sheldon, Reg. No. 50,457, of TROP, PRUNER & HU, P.C. located at 8554 Katy Freeway, Suite 100, Houston, Texas, 77024, as its attorneys for so long as they remain with such firm; Brian Peterman, Reg. No. 37,908, of O'Keefe, Egan and Peterman LLP, located at 1101 S. Capital of Texas Highway, Building C, Suite 200, Austin, TX 78746; and Nestor F. Ho, Reg. No. 39,460 of Silicon Laboratories Inc. located at 4635 Boston Lane, Austin, TX 78735, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Future Communications

Please direct all communications as follows:

Mark J. Rozman TROP, PRUNER & HU, P.C. 8554 Katy Freeway, Suite 100 Houston, Texas 77024 (512) 418-9944 [Phone] (713) 468-8883 [Fax]

ASSIGNEE:

SILICON LABORATORIES INC.

(Signature)

Name: Nestor F. Ho

(Please print)

Title: Chief Legal And Intellectual Property Counsel

(Please print)

Attorney Docket No.: SIL.0006US

ASSIGNMENT

WHEREAS, I, RICHARD A. JOHNSON, am the sole inventor of "MAGNETICALLY DIFFERENTIAL INPUT" application number 10/814,606 for United States Letters Patent which was executed on August 10, 2004; and

WHEREAS, SILICON LABORATORIES INC (the "Assignee"), a corporation created and existing under and by virtue of the laws of the State of Delaware is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell, assign, transfer and set over to the Assignee all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to the Assignee as assignee of my entire interest, and hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith.

And I further hereby covenant and agree that I will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to the Assignee, its successors, assigns, or other legal representatives and that if the Assignee, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And I do further covenant and agree that I will, at any time upon request, communicate to the Assignee, its successors, assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to me, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

EXECUTED THIS 16 day of August, 2004.

Name: RICHARD A. JOHNSON

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PTO/SB/21 (05-03)
Approved for use through 04/30/2003. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Illection of information unless it displays a valid OMB control number.

		to respond to a conection of t					
		Application Number		10/814,606			
TRANSMITTA O I P & ORM	Filing Date		March 31, 2003				
	First Named Inventor		Richard A. Johnson				
(to be used for all conspondence after	Group Art Unit		2832				
The state of the s	Examiner Name		Unknown				
Total Number of Pages in This Submission		Attorney Docket Nun	nber	SIL.0006US			
	ENCLOSI	JRES (check all that	t apply)				
Fee Transmittal Form Fee Attached Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s Licensing Petition Petition to Provision Power of Change of Terminal Request	ent Papers oplication) s) p-related Papers o Convert a al Application Attorney, Revocation of Correspondence Disclaimer for Refund other of CD(s)		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): STATEMENT UNDER 37 C.F.R. §3.73(b), ELECTION UNDER 37 C.F.R. §3.71, and POWER OF ATTORNEY			
SIGNATUR	F OF APPLICA	NT ATTORNEY OR	AGENT	*			
Firm or Individual name							
Signature 7/10	Signature Mush //						
Date January 7, 2005							
	CERTIFICA	TE OF MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the							
Typed or printed name Jennifer Juarez							
Signature (29)	3		Date	1/7/2005			

This collection of information is required by 37 SFR 4.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.